



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 86 20 12

Classification of the application (IPC):

F21S 4/28, F21V 15/01, F21K 9/90, F21V 31/04, F21Y 115/10, F21Y 103/10

Technical fields searched (IPC):

F21S, F21V, B29C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	US 2017261186 A1 (MEIR ARIEL [US] ET AL) 14 September 2017 (2017-09-14) * paragraphs [0051] - [0054]; figures 1A-2B *	11, 15 12-14
X Y	DE 102016012639 B4 (BARTHELME NICOLA [DE]; CLD GERMANY GMBH [DE]) 20 September 2018 (2018-09-20) * paragraphs [0020] - [0046]; figures 1-4, 12 *	11, 15 12-14
Y A	US 10753596 B1 (LOPEZ-MARTINEZ GILBERTO [US] ET AL) 25 August 2020 (2020-08-25) * the whole document *	12-14 1-10

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 08 November 2024	Examiner Thibaut, Arthur
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CATEGORY OF CITED DOCUMENTS

- | | |
|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

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EP 22 86 20 12

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EP	3312506 A1	25-04-2018			
US 10753596	B1	25-08-2020	NONE		

For more details about this annex: see Official Journal of the European Patent Office, No. 12/82

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